November 25

Date

PTO/SB/21 (08-03)
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10		1995, no person	s are required to respo	and to a collection of in	formation unless it displays a valid OM	B control number.
TDANG	`		Application No	umber	09/515,674	
NOV 2 8 20 FORM			Filing Date		February 29, 2000	
.9		First Named I	nventor	Sreenivas Gollapudi		
(to be used for all corres	spondence after initi	al filing)	Art Unit		2154 RFC	FIVE
TRAM			Examiner Nar	ne	Sindya Narayanaswamy	
Total Number of Pages in This Submission Attorney			Attorney Dock	et Number	242/199 DEC	0 5 2003
		ENCLO	SURES (check a	all that apply)	Technolog	v Center 2
Fee Transmittal Form	n	☐ Drawing	g(s)		After Allowance Commu Group	nication to
Fee Attached		Licensi	ng-related Papers	5	Appeal Communication Appeals and Interference	
Amendment / Reply	. !	Petition			Appeal Communication (Appeal Notice, Brief, Rep	
After Final		Provisi	to Convert to a onal Application		Proprietary Information	
Affidavits/declara	ation(s)		of Attorney, Revo e of Corresponde		Status Letter	
Extension of Time Request			nal Disclaimer		Other Enclosure(s) (please identify below):	
Express Abandonment Request		est for Refund		Form PTO/SB/08 Cited references Return Postcard	s (12)	
Information Disclosu	re Statement					
Certified Copy of Price Document(s)	ority	Rema	rks	,		
Response to Missing Incomplete Application					•	
Response to Mis Parts under 37 C 1.52 or 1.53	•					
	SIGNA	TURE OF A	APPLICANT, A	TTORNEY, OF	R AGENT_	
Firm or Bingham McCutchen LLP						
Signature P	Peter C. Mei, Reg. No. 39,768					
Date N	lovember 24,	2003				
		CEI	RTIFICATE OF	MAILING		
	postage as first of	class mail in			or deposited with the United mmissioner for Patents, P.C.	

This collection of information is required by 87 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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Steve Elljott

Typed or printed name

Signature

IPE SEE TO ANGMITTAL	Complete if Known				
TPE FEE TRANSMITTAL	Application Number	09/515,674			
(§) for FY 2004	Filing Date	February 29, 2000	RECEIVED		
10y 2 8 2003 H	First Named Inventor	Sreenivas Gollapudi	DEC 0 5 2003		
Effective 10 1/2003. Patent fees are subject to annual revision.	Examiner Name	Sindya Narayanaswam	λ <u>ρΓρ 0 3 5003</u>		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2154	Technology Center 210		
AMOUNT OF PAYMENT (\$) 180	Attorney Docket No.	242/199	TO THE PARTY OF TH		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. AD	DITIO	NAL FE	ES			
Order Order		Large	Entity	Small E	ntity			
☐ Deposit Account:								
Donosit		_	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account	50-2518		1051	130	2051	65	Surcharge - late filing fee or oath	
Number			1052	50	2052	25	Surcharge - late provisional filing fee	
		_					or cover sheet.	
Deposit Account Bingham McCutchen LLP		1053	130	1053	130	Non-English specification		
Account Bingham McCutchen LLP Name			1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is a	uthorized to: (check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge any ad	ndicated below	tion	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Li Charge fee(s) i	ndicated below, except for the filing fee ified deposit account.		1251	110	2251	55	Extension for reply within first month	
to the above-ident			1252	420	2252	210	Extension for reply within second	
	FEE CALCULATION	_]				month	
1. BASIC, F	ILING FEE		1253	950	2253 .		Extension for reply within third month	
	Small Entity Fee Fee Fee Description		1254	1,480	2254	740	Extension for reply within fourth month	
	Code (\$) Fee Pa	id	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2	2001 385 Utility filing fee		1401	330	2401	165	Notice of Appeal	
1002 340 2	2002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	2003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing	
	2004 385 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	2005 80 Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 0		\neg	1453	1,330	2453	665	Petition to revive - unintentional	
			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FOR UTILITY AND REISSUE		1502	480	2502	240	Design issue fee	
	Extra Fee from Fe Claims below Pa		1503	640	2503	320	Plant issue fee	
Total Claims	-20 ** = 0 X = 0	<u> </u>	1460	130	1460	130	Petitions to the Commissioner	
Independent		=	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	-3** = 0 X = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	180
Multiple Dependent	X = 0		8021	·40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small Entity						properties)	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in excess of 20		1810	770	2810	385	For each additional invention to be	
1201 86	2201 43 Independent claims in excess	f3					examined (37 CFR § 1.129(b))	
1203 290	2203 145 Multiple dependent claim, if no	•	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 ** Reissue independent claims original patent	over	1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9 ** Reissue claims in excess of over original patent	20 and	Other fe	ee (speci	fv)		or a assign application	
	SUBTOTAL (2) (\$) 0			• •		. Faa D-	id CURTOTAL (C)	
**or number provide	Durly paid if grantes: For Bainning and about		Reduc	cea by Ba	asic Filing	ree Pa	id SUBTOTAL (3) (\$) 180)
**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY				C	omplete (if applicable)
Name (Print/Type)	Peter C. Mei	Registration No. (Attorney/Agent)	39,768	Telephone	650.849-4870
Signature				Date	November 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#12

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date indicated below with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

e of Deposit: November 25, 2003

Signature of Person Certifying: Printed Name: Steve Elliott

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 0.9 5003

In re the Application of:

Sreenivas Gollapudi et al.

Serial No.: 09/515,674

Filed: February 29, 2000

For: METHOD AND MECHANISM FOR REDUCING CLIENT-SIDE MEMORY FOOTPRINT OF TRANSMITTED DATA

Group Art Unit: 21 Sechnology Center 2100

Examiner: Sindya Narayanaswamy

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached forms PTO/SB/08a. Copies of the items listed are enclosed herewith.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

12/03/2003 ZJUHAR1 00000004 502518 09515674

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Information Disclosure Statement Filing Provision:

(1) within thre	OS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is the months of the filing date of the application, which is not a continued prosecution and under § 1.53(d) or (2) within three months of entry of the national stage as set forth in
	1; or (3) before the mailing of a first Office action on the merits; or (4) before the
	est Office action after filing a request for continued examination under § 1.114. Thus, no
fee is required.	
	However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below.
,	However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.
	OS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 1.
\boxtimes	The fee due under 37 CFR § 1.17(p) is submitted herewith.
	A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
§ 1.113 or a N	OS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR otice of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A er 37 CFR § 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is submitted
	OS is being submitted under 37 CFR § 1.97(i), that is after a Final Action under 37 CFR otice of Allowance under 37 CFR § 1.311, but before payment of the issue fee.

	STATEMENT UNDER 37 CFR § 1.97(e):
	Each item contained in this IDS was first cited in a communication from a foreign patent office
in a co	unterpart foreign application not more than three months prior to the filing of this IDS.
	No item contained in this IDS was cited in a communication from a foreign patent office in a
counte	rpart foreign application, and, to the knowledge of the person signing this statement after
making	g reasonable inquiry, no item of information contained in this IDS was known to any individual
design	ated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.
	PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES:
	A check in the amount of is enclosed for the above fee(s).
\boxtimes	The Commissioner is authorized to charge the fee due under 37 CFR § 1.17(p) to the Bingham
McCut	tchen's Deposit Account No. 50-2518, referencing billing number 7011022001. The
Comm	issioner is authorized to credit any overpayment or to charge any underpayment to Bingham
McCut	tchen's Deposit Account No. 50-2518, referencing billing number 7011022001.
Dated:	November
BINGH	HAM McCUTCHEN LLP

Three Embarcadero, Suite 1800 San Francisco, CA 94111-4067 Telephone: (650) 849-4400 Telefax: (650) 849-4800

PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO Complete if Known Application Number 09/515,674 #NFORMATION DISCLOSURE Filing Date February 29, 2000 TEMENT BY APPLICANT First Named Inventor Sreenivas Gollapudi Art Unit 2154 (Use as many sheets as necessary) Examiner Name Sindya Narayanaswamy Sheet Attorney Docket Number 242/199

EMARK OV			U.S. PATENT	DOCUMENTS	
Examiner Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials *	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear
	1	US-6,009,265	12/28/99	Huang et al.	RECEVED)
	2	US-6,513,108 B1	01/28/03	Kerr et al.	
	3	US-5,632,015	05/20/97	Zimowski et al.	DEC 0.5 2003
	4	US-5,754,771	05/19/98	Epperson et al.	DE 0 0 2003
	5	US-5,787,461	07/28/98	Stephens	T 1 1 0 1 01
	6	US-5,797,001	08/18/98	Augenbraun et al.	Technology Center 210
	7	US-5,802,569	09/01/98	Genduso et al.	***
	8	US-5,812,527	09/22/98	Kline et al.	
	9	US-5,822,749	10/13/98	Agarwal	
	10	US-5,832,231	11/03/98	Raman et al.	
	11	US-5,835,904	11/10/98	Vicik et al.	
	12	US-6,421,715	07/16/02	Chatterjee et al.	
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	FOREIGN PATENT DOCUMENTS						
Examiner	Cite Foreign Patent Document		Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant		
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	Т ⁶	

p-1	 	,
Examiner Signature	Date Considered	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. There office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nich of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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